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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant:

Hans Hannu, et al.

Group Art Unit:

DEC 2 4 2003

Serial No:

09/814,407

Examiner:

Kizou, Hassan

OFFICIA

Filed:

March 21, 2001

For: COMMUNICATION SYSTEM AND METHOD UTILIZING REQUEST-REPLY

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COMMUNICATION PATTERNS FOR DATA COMPRESSION

Via Facsimile - 703-872-9306

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the U.S. Patent and Trademark Office, P. O. Box 1450, Alexandria, VA 22313-1450, or being facsimile transmitted to the USPTO on the date indicated below.

Date:

December 24, 2003

Frank 5. Newton

Pamela S. Newton

Dear Sir:

TRANSMITTAL OF ASSOCIATE POWER OF ATTORNEY

Please file the enclosed Associate Power of Attorney for the above-referenced application as authorized by the following documents:

- 1. Associate Power of Attorney given to the *practitioners of Customer*Number 27045 for a list of patent applications/patents (1 page);
- Spreadsheet containing a list of patent applications/patents in order of application number on which this application number is listed (4 pages).

Sincerely,

John C. Han, Reg. No. 41,403

Practitioner under Customer Number 27045

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September 29, 2003

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

9725837864

Dear Sir.

ASSOCIATE POWER OF ATTORNEY

I hereby appoint the practitioners of Customer Number 27045 with Associate Power of Attorney to prosecute the attached list of applications in the U.S. Patent and Trademark Office.

Sincerely,

JENKENS & GILCHRIST, P.C.

Printed Name: Stanley R. Moore

Registration No. 26,958

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62 00700010						YES	YES
03 09560242 04/27/00 YES YES	_						YES
	03		09560242	<u></u>	04/27/00	YES	YES

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64	095605			04/27/00	YES	YES
65	095605		l	04/27/00	YES	YES
66	095684			05/09/00	YES	YES
67	095892		<u> </u>	05/11/00	YES	YES
68	095897			05/12/00	YES	YES
69	095701			05/12/00	YES	YES
70	095735		<u> </u>	05/16/00	YES	YES
71	095807			05/30/00	YES	YES
72	095823			12/17/98 05/31/00	YES YES	YES
73	095849			06/23/00	YES	YES
74	096029			07/03/00	YES	YES
75	096097 096143			07/12/00	YES	YES
76	096157			07/13/00	YES	YES
77	096137			08/04/00		YES
78					YES	
79	096414 096450			08/17/00	YES	YES
80				08/31/00	YES	YES
81	096524			08/31/00	YES	YES
82 83	096524			08/31/00	YES	YES
84	096527 096548			09/05/00	YES	YES
85	096612			09/14/00	YES	YES
86	098617			09/14/00	YES	YES
87	096649			09/18/00	YES	YES
88	096713			09/26/00	YES	YES
89	096717			09/26/00	YES	YES
90	096753			09/28/00	YES	YES
91	098754			09/28/00	YES	YES
92	096778			10/03/00	YES	YES
93	096787			10/04/00	YES	YES
94	096866			10/11/00	YES	YES
95	096867			10/10/00	YES	YES
96	096879			10/13/00	YES	YES
97	096927			10/19/00	YES	YES
98	096935			10/20/00	YES	YES
99	096983	34		10/24/00	YES	YES
100	097004	45		05/10/99	YES	YES
101	097009	70		05/20/99	YES	YES
102	097046			11/02/00	YES	YES
103	097062			11/03/00	YES	YES
104	097062	49		11/03/00	YES	YES
105	097080			11/08/00	YES	YES
106	097127			11/14/00	YES	YES
107	097178			11/20/00	YES	YES
108	097185			11/22/00	YES	YES
109	0.971970			06/10/99	YES	YES
110	0972310			11/27/00	YES	YES
111	097247			11/28/00	YES	YES
12	097282			11/30/00	YES	YES
13	0973087			12/05/00	YES	YES
114	097308			12/05/00	YES	YES
15 16	0973822			12/15/00	YES	YES
17	0974017			12/18/00	YES	YES
18	097404			12/18/00	YES	YES
19	0974092 0974112			12/19/00	YES	YES
20				12/19/00	YES	YES
21	0974570 0975285			12/22/00	YES	YES
22	0975288			12/28/00	YES	YES
23	0975594			01/05/01	YES	YES
24	0975594			01/05/01	YES	YES
25	0975771			01/05/01 01/10/01	YES	YES
26	0976058			01/15/01	YES	YES
	19910990	· -		91/10/01		YES

		Тс	Гр	T E	l F
122	A B 09762995	 	08/05/99	YES	YES
127	09762996		08/03/99	YES	YES
129	09762990		01/17/01	YES	YES
130	09765119		01/17/01	YES	YES
131	09768953		01/24/01	YES	YES
132	09772203		01/29/01	YES	YES
133	09773245		01/31/01	YES	YES
134	09788055	+	02/16/01	YES	YES
135	09789230		02/20/01	YES	YES
136	09789691		02/20/01	YES	YES
137	09795231		02/28/01	YES	YES
138	09804422		03/12/01	YES	YES
139	09804556		03/12/01	YES	YES
140	09808494	 	03/14/01	YES	YES
141	09814031	 	03/21/01	YES	YES
142	09814268	-	03/21/01	YES	YES
143	09814406		03/21/01	YES	YES
144	09814407		03/21/01	YES	YES
145	09814434	+	03/21/01	YES	YES
146	09818170	+	03/27/01	YES	YES
147	09818341	1	03/26/01	YES	YES
148	09835229	+	04/13/01	YES	YES
149	09835479	 	04/16/01	YES	YES
150	09837493	1	04/18/01	YES	YES
151	09839100		04/20/01	YES	YES
152	. 09850338		05/07/01	YES	YES
153	09854798	1	05/14/01	YES	YES
154	09858067	- 	05/14/01	YES	YES
155	09862215	<u> </u>	05/21/01	YES	YES
156	09862217		05/21/01	YES	YES
157	09862543		05/21/01	YES	YES
158	09869461		12/29/99	YES	YES
159	09882958		06/15/01	YES	YES
160	09904315		07/12/01	YËS	YES
161	09909190		07/19/01	YES	YES
162	09909192		07/19/01	YES	YES
163	09935459	1	08/23/01	YES	YES
164	09938085		08/23/01	YES	YES
165	09939083		08/24/01	YES	YES
166	09947105		09/05/01	YES	YES
167	09969364		10/01/01	YES	YES
168	09985086		11/01/01	YES	YES
169	09988490		11/20/01	YES	YES
170	10010832	ļ	12/06/01	YES	YES
171	10021940		12/12/01	YES	YES
172	10023599		12/17/01	YES	YES
173	10025354	<u> </u>	12/18/01	YES	YES
174	10028176		12/21/01	YES	YES
175	10029361	 	12/21/01	YES	YES
176	10038233		10/22/01	YES	YES
177 178	10068027	1	01/30/02	YES	YES
179	10070696	 	08/16/00	YES	YES
180	10091658		03/04/02	YES	YES
181	10095928	 -	03/12/02	YES	YES
182	10098010	 -	03/14/02	YES	YES
183	10102222 10107704	 	03/19/02	YES	YES
184		 	03/27/02	YES	YES
185	10107708 10110332	 	03/27/02	YES	YES
186	10114517	ļ	10/26/00	YES	YES
187	10119701	 	04/01/02	YES	YES
188	10121238		04/10/02	YES	YES
189	10124088		04/11/02	YES	YES
	110124000	!		YES	YES



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F	A B	¢	Ď	E	۴
190	10125759		04/18/02	YES	YES
191	10129568		11/10/00	YES	YES
192	10132872		04/25/02	YES	YES
193	10143668		05/08/02	YES	YES
194	10143706		05/08/02	YES	YES
195	10153302		05/22/02	YES	YES
198	10155439		05/24/02	YES	YES
197	10168996	~	11/28/00	YES	YES
198	10175249		06/19/02	YES	YES
199	10181914		01/10/01	YES	YES
200	10182100		01/18/01	YES	YES
201	10201186		07/23/02	YES	YES
202	10218736		08/14/02	YES	YES
203	10221896		11/18/00	YES	YES
204	10234082		08/30/02	YES	YES
205	10276073	1	05/18/01	YES	YES
206	10278362		10/22/02	YES	YES
207	10311090		05/17/01	YES	YES
208	10311788		07/05/00	YES	YES
209	10369873		02/19/03	YES	YES
210	10398019		09/26/01	YES	YES
211	09829059		04/09/01	YES	YES
212	09829062		04/09/01	YES	YES
213	09829054		04/09/01	YES	YES
214	10167307		06/11/02	YES	YES
215					